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ATTACHMENT A

SOVIET INSTALLATION ASSOCIATED WITH PRODUCTION OR ASSEMBLY
OF GUIDED MISSILES

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Installations in the USSR Known or Suspect
of Association with Ballistic Missile Development and Production

CITY	INSTALLATION	LOCATION
Bolshevo	NII 4	55°56'30"N - 37°50'30"E
Chirchik	Central Asian Chemical Machine Building Plant	
Dnepropetrovsk	Plant 51, Automobile Plant DAZ	South of Dnepropetrovsk, about 2 km from Krasnopol'ye. Plant is 5 km south-southwest from Dnepropetrovsk station on western side of a main road, with double track tramway running from town to the crossroads at southeastern corner of works. Road on east side of plant is Chicherinskaya.
	25X1A2g	
	25X1A2g	
Dzerzhinsk	Plant 96	
	25X1A2g	
	25X1A2g	Near Dzerzhinsk-Gorkiy Railroad line.
Dzerzhinsk	Plant 365	
	25X1A2g	
	25X1A2g	
Gorkiy	Plant 21	
	25X1A2g	
	25X1A2g	
Irkutsk	Plant 39	Approximately 4 nm north-northwest of the city of Irkutsk and approximately 1.6 nm west of the Angara River. It is immediately south-southeast of Irkutsk Airfield.

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Installations in the USSR Known or Suspect
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(Continued)

CITY	INSTALLATION	LOCATION
Kaliningrad	NII/Plant 88	On Yaroslavl Highway at intersection of highway with branch railroad line connecting Menino with the Moskva-Zagorsk Railroad. About 11.5 nm north-northeast of the center of Moscow
		25X1A2g
		25X1A2g
Kapustin Yar	Missile Test Range	
Kazan	Plant 22	
Khimki	Plant 456	Twelve miles northwest of the Kremlin and immediately north of the Khimki Railway Station on the Moscow-Leningrad line
		25X1A2g
		25X1A2g
Krasnoyarsk	Plant 4 (Voroshilov Arms Plant)	25X1A2g
		25X1A2g
		A long narrow lake lies southeast of plant area, between plant fence and railroad track. The Yenisey River is to the north of the plant. The plant is located between 4110 km post and 4112 km post (RU).
Kuntsevo	NII 20 and Plant 304	Near Kuntsevo Station, Moshaiskoye House.
		25X1A2g
		25X1A2g
		25X1A2g

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CITY	INSTALLATION	LOCATION
Kuybyshev	Plant 1	25X1A2g [REDACTED]
Kuybyshev	Plant 13	25X1A2g [REDACTED]
Leningrad	NII 49	Grechesky Prospect and Gospital'naya Ul.
Leningrad	Plant 7	Vyborskaya Sterona, Ul. Komsomola No. 1/3.
Leningrad	Plant 232	1/8 Prospect Sela Smolenskovo
Leningrad	NII 13	Intersection of Grecheskiy Prospect and Gospital'naya Ulitsa. One report places it on Parada'naya Ulitsa which runs into Grecheskiy Prospect at intersection of Gospital'naya Ulitsa.
Leningrad	Plant 616, MRTP	
Leningrad	Red Banner Military Air Engineering Academy imeni Moshayskiy	Zhdanovskaya Ulitsa
Leningrad	Leningrad Computer Plant	
Leningrad	Leningrad Poly-technical Institute imeni Kalinin	Doroga v Sosnovku
Leningrad	State Institute of Applied Chemistry	Borders Dobrolyubova Pr. on north and the Malaya Reka (Neva) on south; just off Streiteley Bridge.

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CITY	INSTALLATION	LOCATION
Minsk	Molotov Plant	25X1A2g [REDACTED]
Molotov	Plant 98	The plant is situated approximately 18 km west of the city of Molotov. The area has obtained the designation "Kirovskiy Rayon of the city of Molotov". It begins at the Station Kur'ya and ends at the bend of the Kama River to the north at the Oberina Sovkhoz which now belongs to the combine. 25X1A2g [REDACTED]
Moscow	Design Bureau 2	228 Leningrad Shosse
Moscow	NII 6, MOP	Unknown, but may be Mosaic 13-12.
Moscow	NII 10, MSP	Tsentral'nyy Prospekt #6
Moscow	NII 20, NMTF	Bal'shaya Pochtovaya Ulitsa, Baumanskiy Rayon.
Moscow	NII 22, MOP	Unknown; Moscow and Leningrad locations probable.
Moscow	NII and Plant 94, Ministry of the Chemical Industry	Reportedly located on the site of the "Teftegon" factory at Entuziastov Shosse No. 133. 25X1A2g [REDACTED] 25X1A2g [REDACTED] is located on south side of Entuziastov Shosse about 2 blocks west of Ismajlove Park. The area is bounded on the west side by the Moscow Ryazan Railroad.

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CITY	INSTALLATION	LOCATION
		A spur from the Beltline Railroad leads into the plant area. Location of Chemical Plant 94 has also been reported in the southern part of Serial 3-54. This area is situated on Entuziastov Highway, directly opposite the Serial 3-57 area described above. These two sites are directly opposite each other on Entuziastov Shosse, near Lefortovo Station.
Moscow	NII 108, MRTP	20 Novaya Basmanaya Ulitsa.
Moscow	NII 885, MRTP	400 meters south of Entuziastov Shosse, near Novaya Station.
		25X1A2g
		25X1A2g
Moscow	Plant 45, MAP	B. Semenovskaya Ul. and Meyerovskij Proyezd, Stalin-skiy Rayon.
		25X1A2g
		25X1A2g
Moscow	Plant 500, MAP	25X1A2g
Moscow	Plant 567, MRTP	88 Ostapovakoye Shosse, Zhdanovskiy Rayon.
Moscow	Plant 703, MRP	25X1A2g
		25X1A2g
		is located about 3 blocks south of Entuziastov Shosse. It is bounded on the east by Flekhanova Ul. and on the west by Elektrod-naya Ul.; turn south off of Entuziastov Shosse at Flek-

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CITY	INSTALLATION	LOCATION
		nova Ul. The area is situated on the southwest corner of the second intersection and occupies almost the entire block. A spur line from the Beltline Railroad passes the area on the south.
Moscow	Plant 706, MSP	Tsentralniy Proyezd 3
Moscow	Academy of Artillery Sciences	Arbat Ul. and Starokonyushenny Persulok, Kiyovskij Rayon.
Moscow	Air Engineering Academy imeni Zhukovskiy	54 Leningradskoye Shosse or 3/5 Pegovskiy Per.
Moscow	All-Union Institute of Aviation Materials	17 Radio Ulitsa.
Moscow	Artillery Engineering Academy imeni Dzerzhinskiy	9/5 Kitayskiy Prospekt.
Moscow	Central Institute of Aviation Engines	Aviamotornaya Ulitsa 6; Moscow Mosaic 3-32.
Moscow	Central Institute of Aircraft Fuels and Lubricants	Aviamotornaya Ulitsa 6.
Moscow	Institute of Automatics and Telemechanics	9 Leningradskoye Shosse, Moscow.
Moscow	Institute of Precision Mechanics and Computing Technology	71 Kaluzhskoye Shosse and 10 Leningradskoye Shosse.
Moscow	Interagency Commission of Interplanetary Communications, Moscow	Unknown.

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CITY	INSTALLATION	LOCATION
Moscow	Kompressor Plant	25X1A2g [REDACTED]
	25X1A2g	The "Kompressor" Plant is located in the vicinity of Dengauzerovskiy Gorodok in Kalininskiy Rayon. [REDACTED] lies about 2 blocks south of Entuziastov Shosse on the west side of Kabel'nyy 2 Proyezd.
	25X1A2g	
Moscow	Main Artillery Administration	44 Frunzenskaya Naberezhnaya.
Moscow	Mashinostroitel Plant	Turn south off of Zvenigorodskoye Shosse onto Chernogryaskij 2. The intersection is on the south side of Zvenigorodskoye Shosse across from the Vagar'kovskoye Cemetery. Chernogryaskij 2 Pereulok is only 2 blocks long. The plant is situated at the end of the street on the east side.
Moscow	Military Academy imeni Frunze	Devich'ego Polya 4.
Moscow	Ministry of Defense	44 Frunzenskaya Naberezhnaya.
Moscow	Ministry of Higher Education	Ulitsa Zhdanova 11.
Moscow	Ministry of Transportation (railroad)	
Moscow	Moscow Aviation Institute	Intersection of Leningradskoye Shosse and Velokamskoye Shosse.
Moscow	Moscow Computer and Analytical Machine Plant	Baumanskaya Ul. 25, Baumanskiy Rayon.

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(Continued)

CITY	INSTALLATION	LOCATION
Moscow	Moscow Energetics (Power Engineering) Institute imeni Molotov	17 Krasnokazarmenya Ulitsa.
Moscow	Moscow Higher Technical School imeni Bauman	2nd Baumanskaya Ulitsa 5.
Moscow	Physico-Chemical Institute imeni Karpov	Ulitsa Obukha 10.
Moscow	Podemnik Plant	The plant is situated on the north side of Smirnovskaya Ul. in Zhdanovskij Rayon. The street is only one block long.
Moscow	State Committee on Defense Techniques Technology	33, 35, 37, Gor'kogo Ulitsa.
Moscow	State Committee on Radio-Electronics	Kitayskiy Proezd 7.
Novosibirsk	Plant 179	Krivoshchenkovo Station on Trans-Siberian Railroad; left bank of Ob' River. May also be known as Siberian Agricultural Machine Building Plant.
Nizhnij Tagil	Plant 183	25X1A2g 
Podberezhye	Plant 1	Located along Volzhskoye (Moscow) Reservoir; southwest edge of Podberezhye.
Putilovo/Krasnoarmeysk	Sofrino Scientific Testing Polygon	Located in Krasnoarmeysk area (Moscow blast) at 56°10'0"N 38°20'0"E; along the road to Muromtsevo.

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(Continued)

CITY	INSTALLATION	LOCATION
Ramenskoye	Central Aerohydrodynamics Institute	Adjoins airfield.
Rostov	Plant 168	Located in the north central section of Rostov approximately 2 nm north of the Don River. The Rostov Railroad Station lies 2.1 nm south-southwest and the Rostov Airfield lies immediately adjacent northeast of the plant. Plant coordinates: 47°15'02"N 39°44'30"E.
Rostov	Artillery Academy	Unknown but may be the Artillery Officers School reported by attaches as located in north suburbs on the road to Sultan-Saly.
Saratov	Plant 292	Approximately 3 nm southwest of the center of Saratov and 3,000 feet west of the Volga River. It is approximately 2,700 feet north of the Saratov South Airfield and 4.6 nm northwest of the Saratov Railroad bridge over the Volga River.
Stalingrad	Plant 221	Located about 5 km northeast of the center of Stalingrad in the industrial section between the Red October Steel Plant, 1,000 meters to the south, and the Dzerzhinsk Tractor Plant, 1,000 meters to the north. This industrial section of the city is called Red October, hence this plant is often called Red October.

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CITY	INSTALLATION	LOCATION
		25X1A2g [REDACTED]
Sverdlovsk	Plant 8	25X1A2g [REDACTED]
Sverdlovsk	Plant 9	Unknown; has been reported as within the Ural Heavy Machine Building Plant complex.
Tashkent	Podzemnik Plant	25X1A2g [REDACTED]
Tushino	Plant 82	25X1A2g [REDACTED]
Tyuratam	Missile Test Range	Located 20 miles north of Dzhuzaly airfield.
Ulan-Ude	Plant 99	25X1A2g [REDACTED]
Ust-Katav	Plant 13	25X1A2g [REDACTED]

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Assembly or Recycling Facilities for the Moscow
Air Defense Missile System

<u>CITY</u>	<u>LOCATION</u>
Istra	55 51N - 36 52E
Marfino	56 04N - 37 3 1E
Golitsyno	55 37N - 37 0 1E
Klimovsk	55 20N - 37 3 1E
Stepanovo	55 40N - 38 2 1E

Installations Associated with Surface-to-Air
Component Production

<u>CITY</u>	<u>INSTALLATION</u>	<u>LOCATION</u>
Tushino	Plant 32	See Ballistic Missile Listing
Moscow	Mashinostroitel Plant	See Ballistic Missile Listing
Moscow	Aircraft Plant 301, Khimki	
Moscow	Plant 567	See Ballistic Missile Listing
Moscow	Plant 122	
Moscow	2nd Moscow Clock Factory	
Moscow	KB-2	See Ballistic Missile Listing
Kurtsevo	Plant 304	See Ballistic Missile Listing

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**Installations Associated with Air-to-Surface
Component Production**

<u>CITY</u>	<u>INSTALLATION</u>
Moscow	Plant 51
Moscow	Plant 118

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